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PTO/SB/21 (09-04)

2614

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FORM**

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|   |                        |                         |
|---|------------------------|-------------------------|
| <b>TRANSMITTAL<br/>FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number     | 09/727,111              |
|   | Filing Date            | November 29, 2000       |
|   | First Named Inventor   | Tazio et al.            |
|   | Art Unit               | 2614                    |
|   | Examiner Name          | Harold, Jefferey F.     |
| Total Number of Pages in This Submission  | Attorney Docket Number | CISCO-2916 (032590-108) |

**ENCLOSURES (check all that apply)**

|  |   |   |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment / Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/ Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) ____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>Postcard |
| <b>Remarks</b>   |   |   |

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|              |                          |          |        |
|--------------|--------------------------|----------|--------|
| Firm         | Thelen Reid & Priest LLP |          |        |
| Signature    |                          |          |        |
| Printed Name | David B. Ritchie         |          |        |
| Date         | 11-2-2006                | Reg. No. | 31,562 |

**CERTIFICATE OF TRANSMISSION/MAILING**

|   |                    |      |         |
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| Signature   |                    |      |         |
| Typed or printed name   | Michelle R. Crosby | Date | 11/3/06 |

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Tazio et al.  
SERIAL NO.: 09/727,111  
FILING DATE: November 29, 2000  
TITLE: UNPOWERED TWISTED PAIR LOOPBACK CIRCUIT FOR  
DIFFERENTIAL MODE SIGNALING  
EXAMINER: Harold, Jefferey F.  
ART UNIT: 2614

**AMENDMENT**

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Dear Sir:

This paper is in response to the Office Action dated September 11, 2006. Please amend the above-identified application as shown.

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.